

Message Text

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PAGE 01 STATE 195274

47

ORIGIN NASA-02

INFO OCT-01 AF-06 ARA-10 EUR-12 EA-09 ISO-00 OES-05

ACDA-10 CIAE-00 DODE-00 PM-04 INR-07 L-03 NSAE-00

NSC-05 INRE-00 NSCE-00 SSO-00 SS-15 SP-02 /091 R

DRAFTED BY NASA:B.GARNER

APPROVED BY OES/APT/SA:DGVOGT

----- 095149

O 171326Z AUG 75

FM SECSTATE WASHDC

TO AMEMBASSY LONDON IMMEDIATE

AMEMBASSY PARIS IMMEDIATE

AMEMBASSY CANBERRA IMMEDIATE

AMEMBASSY BRASILIA IMMEDIATE

AMEMBASSY PRETORIA IMMEDIATE

UNCLAS STATE 195274

E.O. 11652: N/A

TAGS: TSPA, UK

SUBJECT: VIKING LAUNCH

DELIVER ASAP MONDAY MORNING

LIFTOFF NOW SCHEDULED AT 2122 ON AUG 20 WINDOW IS 71

MIN. NOMINAL PATH FOLLOWS THERE WILL BE UP TO 5 DEG CHANGE

SOUTH FOR LAUNCH LATE IN WINDOW.

LIFT OFF	LATITUDE	LONGITUDE	ALT(KM)
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10(MIN)	23.5	302.4	166
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12	20.7	310.2	166
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14	17.6	317.7	166
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16	14.2	325.0	166
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18	10.5	332.0	166
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20	6.6	338.8	165
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22	2.6	345.5	165
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24	-1.4	352.2	165
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26	-5.4	358.8	165
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PAGE 02 STATE 195274

30	-16.1	19.0	303
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40	-26.8	64.8	2870
50	-28.4	87.8	6774
60	-26.3	98.4	10880
70	-24.4	103.7	14990
80	-22.9	106.4	18920
90	-21.7	107.6	22815
110	-19.9	107.6	30370

L.O.	LAT	LONG	ALT
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130	-18.6	105.9	37680
150	-17.6	103.1	44790

AT THAT LAST ALTITUDE THE DAMAGE LEVEL WOULD BE 177DBM
EFFECTIVE RADIATED POWER AT THE GROUND AND THAT IS EQUIVA-
LENT TO 1MW/SQ METER AT THE SPACE CRAFT
IF LAUNCH IS DELAYED TO 21 OR 22 CHANGE IN POSITION WILL
BE 5 TO 10 DEGREES. WILL FURNISH LATER IF REQUIRED. SISCO

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: SPACECRAFT, MISSILES
Control Number: n/a
Copy: SINGLE
Draft Date: 17 AUG 1975
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
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Drafter: B.GARNER
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Errors: N/A
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Handling Restrictions: n/a
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ISecure: 1
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Original Classification: UNCLASSIFIED
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Review Exemptions: n/a
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Review Markings:

Margaret P. Grafeld
Declassified/Released
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EO Systematic Review
06 JUL 2006

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: VIKING LAUNCH DELIVER ASAP MONDAY MORNING
TAGS: TSPA, UK
To: LONDON MULTIPLE
Type: TE
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 06 JUL 2006